

August 26, 1982

Inspection Memo
to Coal FileRE: C.V. Spur
Beaver Creek Coal Company
ACT/007/022
Carbon County, Utah

A partial inspection of the C.V. Spur Preparation Plant site was conducted on August 19, 1982 by Barton Kale and Sandy Pruitt of the Division and Dave Meyer, Beaver Creek Coal Company. Sharon Green and Larry Catten of the Natural Resources Personnel Department, accompanied the inspectors for an evaluation of the inspectors' job responsibilities and performance.

Mr. Meyer informed inspectors that a transect survey of the contour of the small area surrounding the pump house had been conducted for the completion of a request for variance from the sediment control requirements(UMC 817.42). Survey results will be plotted on a surface facilities map, submitted along with soil sample results, runoff calculations, vegetation surveys, and a plan for use of the area.

The extent of ponding at the base of the coarse refuse pile had decreased with reduced irrigation of the field across the railroad tracks to the south of the refuse pile. The residual water is not being drained to pond #5. Vegetation has died off at the base of the refuse pile and mosquitos are prevalent as a result of the ponding. Pond #5 was full to only 1/2 capacity. A portable pump has been used to drain the pond into the filter system for recycling into the plant. Pond #4 was exceptionally full, allegedly due to mine yard runoff and washing of the conveyers. The pond may need to be pumped to the filter system for recycling, also. There is no evidence of overflow discharge from any of the ponds.

Topsoil protection was finally completed in accordance with plans developed for abatement of NOV #1 of 2, (N82-1-2-2). The berm which was lined with rock will direct runoff from the refuse pile and road, away from the topsoil, through straw bales, and into the cross culvert to the northeast of the stockpile. Topsoil drainage will be adequately retained inside the berm before passing through the straw bale filter. Beaver Creek Coal Company plans on posting the buffer zone markers around the topsoil stockpile to limit activity within the area. The road in between the topsoil and subsoil stockpiles has been ripped up, contemporaneous reclamation of it should ensue this fall.

No violations were warranted by this inspection.

SANDY PRUITT 
RECLAMATION OFFICER

SP/tck

cc: Tom Ehmett, OSM
Dave Meyer, Beaver Coal Company
Sharon Green, Natural Resources Personnel
Inspection Staff

Statistics: See J.B. King memo, dated August 25, 1982